FILE 'REGISTRY' ENTERED AT 07:32:37 ON 31 MAR 2005 = structurally unrelated to milnacupran L1 15 FLUOXETINE L24 FLUVOXAMINE FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS' ENTERED AT 07:33:52 ON 31 MAR 2005 L3 1009 S MILNACIPRAN 677620 S PAIN L453 S L3 (P) L4 L5 30 DUPLICATE REMOVE L5 (23 DUPLICATES REMOVED) L6 = NO 01/026623 - Horrobin - teaches away L71 S L6 AND PY<=2001

```
L1
     ANSWER 15 OF 15 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     54910-89-3 REGISTRY
     Entered STN:
                  16 Nov 1984
CN
     Benzenepropanamine, N-methyl-\gamma-[4-(trifluoromethyl)phenoxy]- (9CI)
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Benzenepropanamine, N-methyl-\gamma-[4-(trifluoromethyl)phenoxy]-,
     (±)-
OTHER NAMES:
CN
     (±)-Fluoxetine
CN
     (±)-N-Methyl-3-phenyl-3-[4-(trifluoromethyl)phenoxy]propylamine
     3-(p-Trifluoromethylphenoxy)-N-methyl-3-phenylpropylamine
CN
CN
CN
     dl-3-(p-Trifluoromethylphenoxy)-N-methyl-3-phenylpropylamine
CN
     Fluoxetine
CN
     Fluoxin
CN
     Fluval
CN
     N-Methyl-3-(p-trifluoromethylphenoxy)-3-phenylpropylamine
CN
     Nikomed
CN
     NSC 283480
DR
     57226-07-0, 52341-67-0
     C17 H18 F3 N O
MF
CI
     COM
LC
     STN Files:
                  ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT,
       CBNB, CEN, CHEMCATS, CHEMINFORMRX, CIN, CSCHEM, CSNB, DDFU, DIOGENES,
       DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSDRUGNEWS, IMSPATENTS,
       IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PHAR, PROMT, PROUSDDR, PS,
       RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
     Other Sources:
           Ph
MeNH
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
            3226 REFERENCES IN FILE CA (1907 TO DATE)
              34 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
            3246 REFERENCES IN FILE CAPLUS (1907 TO DATE)
=> fluvoxamine
L2
             4 FLUVOXAMINE
=> d 4
L2
     ANSWER 4 OF 4 REGISTRY COPYRIGHT 2005 ACS on STN
     54739-18-3 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     1-Pentanone, 5-methoxy-1-[4-(trifluoromethyl)phenyl]-,
     O-(2-aminoethyl)oxime, (1E)- (9CI)
                                         (CA INDEX NAME)
OTHER CA INDEX NAMES:
     1-Pentanone, 5-methoxy-1-[4-(trifluoromethyl)phenyl]-,
     O-(2-aminoethyl)oxime, (E)-
OTHER NAMES:
     Fluvoxamine
FS
     STEREOSEARCH
MF
```

ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,

C15 H21 F3 N2 O2

STN Files:

CI

LC

COM

BIOTECHNO, CA, CANCERLIT, CAPLUS, CBNB, CEN, CHEMCATS, CIN, DDFU, DIOGENES, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data) Other Sources: \mbox{WHO}

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1093 REFERENCES IN FILE CA (1907 TO DATE)
15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1101 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 3 OF 3 REGISTRY COPYRIGHT 2005 ACS on STN
L1
RN
     23047-25-8 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Ethanone, 1-(4-chlorophenyl)-2-[[3-(10,11-dihydro-5H-dibenz[b,f]azepin-5-
     yl)propyl]methylamino] - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
    Acetophenone, 4'-chloro-2-[[3-(10,11-dihydro-5H-dibenz[b,f]azepin-5-
     yl)propyl]methylamino] - (8CI)
OTHER NAMES:
     5-[3-[N-Methyl-N-(p-chlorophenacyl)amino]propyl]-10,11-dihydro-5H-
    dibenz[b,f]azepine
CN
    Amplit
CN
    Leo 640
CN
    Lofepramine
CN
    Lopramine
FS
     3D CONCORD
MF
     C26 H27 C1 N2 O
CI
     COM
                  ADISNEWS, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
LC
       BIOTECHNO, CA, CAPLUS, CBNB, CHEMLIST, CIN, DDFU, DRUGU, EMBASE, HSDB*,
       IFICDB, IFIPAT, IFIUDB, IMSPATENTS, IPA, MEDLINE, MRCK*, PHAR, PROMT,
       PROUSDDR, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2,
       USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: EINECS**, WHO
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

138 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
139 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 19 VENLAFAXINE => d 19

=> s venlafaxine

L2 ANSWER 19 OF 19 REGISTRY COPYRIGHT 2005 ACS on STN RN 93413-44-6 REGISTRY ED Entered STN: 18 Dec 1984

Cyclohexanol, 1-[(1S)-2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Cyclohexanol, 1-[2-(dimethylamino)-1-(4-methoxyphenyl)ethyl]-, (S)-OTHER NAMES: CN (-)-Venlafaxine CN (S)-(-)-Venlafaxine FS STEREOSEARCH C17 H27 N O2 MF CI COM LC STN Files: ADISNEWS, BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT,

Absolute stereochemistry. Rotation (+).

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

23 REFERENCES IN FILE CA (1907 TO DATE)

IMSPATENTS, IMSRESEARCH, TOXCENTER, USPAT7, USPATFULL
 (*File contains numerically searchable property data)

- 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 23 REFERENCES IN FILE CAPLUS (1907 TO DATE)

Connection closed by remote host

L2 ANSWER 14 OF 14 REGISTRY COPYRIGHT 2005 ACS on STN

RN 84467-54-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN Cyclobutanemethanamine, 1-(4-chlorophenyl)- α -(2-methylpropyl)- (9CI)

(CA INDEX NAME)

OTHER NAMES:

CN (±)-Didesmethylsibutramine

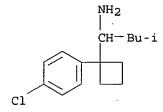
CN N-Didemethylsibutramine

FS 3D CONCORD

MF C15 H22 Cl N

CI COM

LC STN Files: CA, CAPLUS, CASREACT, CHEMCATS, PS, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 60 REFERENCES IN FILE CA (1907 TO DATE)
- 20 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 60 REFERENCES IN FILE CAPLUS (1907 TO DATE)